PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q57226

Tohru TANAKA, et al.

Appln. No.: 09/445,963

Group Art Unit: 1642

Confirmation No.: 1604

Examiner: YU, Misook

Filed: December 16, 1999

For:

AGENT FOR DIAGNOSING AND TREATING MALIGNANT TUMORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

06/21/2004 SSESHE1 00000105 09445963

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/445,963

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents, together with an

English-language version (if not already included) of at least that portion of the Communication

indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 24,513

Peter D. Olexy

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

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WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: June 17, 2004

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STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE

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Date: June 17, 2004

Peter D. Olexy

Registration No. 24,513

	Substitute for Form 1449 A & B/PTO				Complete if Known		
	Substitute for Form 1447 A & D/F TO				Application Number	09/445,963	
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ז אטע					First Named Inventor	Tohru TANAKA	
	(use as many sheets as necessary)				Art Unit	1642	
<u>\$</u> /					Examiner Name	YU, Misook	
11	Sheet	1	of	1	Attorney Docket Number	Q57226	

-			U.S. 1	PATENT DOCUME	ENTS
Examiner	Cite No.1	Document	Number	Publication Date MM-DD-YYYY	
Examiner Initials*		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
Initials*	Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	02 111747_	A	04-24-1990	Nippon Steel Chem Co Ltd		
		wo	95-07077	A	03-16-1995	The Norwegian Radium Hospital Research Foundation; Dzieglewska, Hanna, Eva; Frank B. Dehn & Co.		
	•	}						

		NON PATENT LITERATURE DOCUMENTS	<u>.</u>
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
-	*	WANG J ET AL.; "An efficient synthesis of 6-Aminolevullinic acid (ALA) and its isotopomers" Tetrahedron letters 1997 United Kingdom, vol. 38, no. 5, 1997, pages 739-740, XP002279103	Abstract
	*	GIBSON S L ET AL; "Time-dependent intracellular accumulation of delta-aminolevulinic acid, induction of porphyrin synthesis and subsequent phototoxicity." Photochemistry and Photobiology. Mar 1997, vol. 65, no. 3, March 1997 (1997-03), pages 416-421, XP008030491	Abstract

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Examiner Signature Date Considered			i	
	Examiner Signature			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.